# Supplementary Figures



**Figure S1.** Map of occurrence data records of *Musa acuminata* subspecies used to extract bioclimatic data, background map is mean annual temperature (°C) from WorldClim 2.0 (Fick and Hijmans, 2017). Data sources are in Table S2.

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**Figure S2.** Embryo rescue results from 19 accessions of four subspecies of *Musa acuminata* (*acuminata, malaccensis, microcarpa* and *truncata*)used in the viability assessment.

**A**



**B**

**Figure S3.** (A)Mean monthly temperatures extracted from WorldClim version 2.0 (Fick and Hijmans, 2017) for occurrence data of *Musa acuminata* subspecies. (B) Mean monthly precipitation extracted from WorldClim version 2.0 (Fick and Hijmans, 2017) for occurrence data of *Musa acuminata* subspecies. Lines plotted with loess method, shading is standard error 0.95.